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Date: April 14, 2004

Company: U.S. Patent & Trademark Office

Pages: 29 (including cover sheet)

Fax Number: 703.872.9306

From: Matthew M. Catlett

Subject: U.S. Appl. No. 09/856,803

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NO. 543

P. 2

Response (to Office Actions of January 7, 2003, June 26, 2003, October 7, 2003, and December 15, 2003) filed April 14, 2004

PATENT
Docket No. MWH-0029US
U.S. Appl. No. 09/856,803

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In re Application of: Stephen B. Liggett
Application No.: 09/856,803
Filed: May 25, 2001 (35 U.S.C. § 371 of PCT/US99/27963, filed November 24, 1999, which claims benefit of U.S. Appl. No. 60/109,886, filed November 25, 1998)
Confirmation No.: 3706
Group No.: 1634
Examiner: Myers, C.
For: **POLYMORPHISMS IN THE 5' LEADER CISTRON OF THE β_2 -ADRENERGIC RECEPTOR**

Commissioner for Patents

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Matthew M. Carlen

RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. § 1.111

In response to the Office Actions dated January 7, 2003, June 26, 2003, October 12, 2003, and December 15, 2003 regarding the above-captioned application, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.